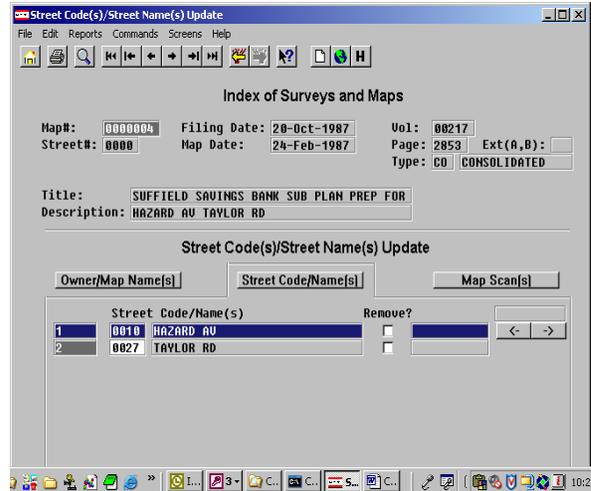


Index of Surveys and Maps Information Sheet

Overview

The Town Clerk Index of Surveys and Map application is an Admins for Windows-based replacement for the OpenVMS-based Map Index system. The Index of Surveys and Map tracks all maps for the Town Clerk staff, displays and prints large-format copies of the maps, and has flexible search and reporting capabilities.

Connecticut General Statute 7-32 states that "Each town clerk shall keep a special index book to be known as the Index of Surveys and Maps.... [The Town Clerk]...shall further keep another and separate index book to be known as Index of Surveys and Maps by Streets." This electronic index includes all maps on file with the Town Clerk as set forth in the statute. In addition to being available by Owner/Map and Street, maps are indexed and can also be searched by Volume and Page, Title, or Street Name and Owner/Map name. This index integrates scanned images of maps with the list which are suitable for printing or plotting as reference only.



By transferring the Index of Surveys and Maps to Windows, the system meets a new business need of the Town Clerk by including integrated scanned images of maps. The redesigned data files provide additional space to list owners and streets associated with each map. By taking advantage of Windows point-and-click capability, the map index can be used with very little specialized training.

Highlights

- Maps can be browsed by title, street name, owner/map name, owner/map name and street name, map type and volume/page
- The map index is based on the latest Admins for Windows Version 8.2
- Reports from the index are output to a web browser
- Large-format copies of integrated scanned images of maps can be printed or plotted
- Scanned images of maps are stored on the Town's Storage Area Network in a data file and can be made accessible to other systems, including the Town's web site
- The Index of Surveys and Maps is a multi-user system and access control is integrated with Windows
- The system provides a managed method to import new scanned images of maps
- Unlimited street and owner/map names can be associated with each map

Interaction with Other Systems

- Paper maps are scanned into electronic format and imported into the database file
- Assessor property data is maintained by the Assessor on the OpenVMS application server and used by the Index of Surveys and Maps

Project Details

- Project #: 03-11
- Finalization/Delivery Date: October 4, 2004